

[54] TRANSFER OF MESSAGES IN A
MULTIPLEXED SYSTEM

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[57] ABSTRACT

A method and apparatus for transmitting variable length messages on a network in fixed length slots including the provision of a source identifier field in the header of each slot, the source identifier field including a code which is uniquely associated with the message to be transmitted. The fixed length slots are then transmitted on the network and reassembly of the slots by a reassembly machine is controlled in accordance with the identifier codes in the slot.

14 Claims, 12 Drawing Sheets

